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Group Art Unit:

Examiner:

DEC 2 4 2003

Attorney Docket No. P13427 (52275-00003USPX)

Barron Jr, Gilberto

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Serial No:

Marko Schuba, et al.

09/850,338

Filed:

May 7, 2001

For:

METHOD FOR THE AUTHORIZATION OF TRANSACTIONS

## Via Facsimile - 703-872-9306

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date:

December 24, 2003

France 5 Newson

### TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Pamela S. Newton

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

- 1. Associate Power of Attorney given to the practitioners of Customer Number 27045 for a list of patent applications/patents (1 page);
- 2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely,

John C. Han, Reg. No. 41,403

Practitioner under Customer Number 27045

September 29, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

### **ASSOCIATE POWER OF ATTORNEY**

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

Printed Name: Stanley R. Moore Registration No. 26,958

EUS/J/P/03-8923

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1	38065					
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3	Ericsson inc.					
4	6300 Legacy D	rive	1	1		1
5	M/S EVW 2-C-			<del></del>		
6	Plano, TX 7502		<b>-</b>			<del>                                     </del>
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17	5943620	08760946	03/09/99	03/07/96		YES
	58436ZU		08/24/99	12/09/96	YES	YES
18	CO4 45 50	08879887	5444496	06/20/97	YES	YES
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23		09158026		09/21/98	YES	YES
24		09189099		11/09/98	YES	YES
25		09189771		11/10/98	YES	YES
26		09195941		11/19/98	YES	YES
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34		09320115		05/26/99	YES	YES
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54		09515071	<u> </u>	02/24/00	YES	YES
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56		09521469		03/08/00	YES	YES
57		09530178		10/05/98	YES	YES
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59		09553711		04/20/00	YES	YES
		09555592		11/11/98	YES	YES
60		09556579		04/24/00	YES	YES
61		9559786		04/27/00	YES	YES
62		9559988		04/26/00	YES	YES
63	(	19560242		04/27/00	YES	YES

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64         09560502         04/27/00         YES         YES           65         09560506         04/27/00         YES         YES           66         09560506         04/27/00         YES         YES           67         09569244         05/11/00         YES         YES           68         0956978         05/12/00         YES         YES           69         09570138         05/12/00         YES         YES           70         09573500         05/16/00         YES         YES           71         09580725         06/30/00         YES         YES           72         09585300         12/17/88         YES         YES           73         09584915         05/31/00         YES         YES           74         09602990         06/23/00         YES         YES           75         0961578         07/13/00         YES         YES           76         09614350         07/13/00         YES         YES           77         0961578         07/13/00         YES         YES           78         09632644         08/04/00         YES         YES           81         096322694 </th <th></th> <th>3 12.00</th> <th></th> <th><del></del></th> <th><del></del></th> <th><b>T</b></th>		3 12.00		<del></del>	<del></del>	<b>T</b>
65			<u> </u>	D	E	F
66   09568451   05709700   YES   YES   67   09589244   0571100   YES   YES   68   0950718   0571200   YES   YES   68   0957018   0571200   YES   YES   68   0957018   0571200   YES   YES   70   09573500   0571600   YES   YES   71   09580725   0673070   YES   YES   72   09582300   1271788   YES   YES   73   09554915   05731700   YES   YES   74   0960299   0672300   YES   YES   75   09609795   07703700   YES   YES   76   09614350   0771200   YES   YES   77   09615738   0771200   YES   YES   78   00632694   0871700   YES   YES   79   09641437   08717700   YES   YES   79   09641437   08717700   YES   YES   80   09945043   0872300   YES   YES   81   09652421   08731700   YES   YES   82   09652441   08731700   YES   YES   83   09652735   08731700   YES   YES   84   09654834   09705700   YES   YES   85   09661736   09714000   YES   YES   86   09661736   09714000   YES   YES   87   0968491730   09714000   YES   YES   88   09661736   09714000   YES   YES   89   096671758   09714000   YES   YES   80   096671758   09714000   YES   YES   81   096684915   09714000   YES   YES   82   096684915   09714000   YES   YES   83   09667775   09674030   OYES   YES   84   09667463   09714000   YES   YES   85   09661736   09714000   YES   YES   86   09661736   09714000   YES   YES   87   09668611   09713000   YES   YES   88   09671775   09728000   YES   YES   89   09677758   09728000   YES   YES   90   096875337   09728000   YES   YES   91   096876463   09728000   YES   YES   92   096876463   09728000   YES   YES   93   09687634   10071700   YES   YES   94   09686611   10071700   YES   YES   95   09687634   10071700   YES   YES   96   09687634   10071700   YES   YES   97   09692709   10071900   YES   YES   98   09687634   10071900   YES   YES   99   09687634   10071900   YES   YES   99   09687634   10071900   YES   YES   90   09687634   10071900   YES   YES   91   09670070   0572099   YES   YES   91   09670070   0572099   YES   YES   91   09670070   0572099   YES   YES   91   09670070   0572090   YES   YES   91   09670070   0572090   YE			<u> </u>			
67 09592244 055/12/00 YES YES 68 095/27/00 YES YES 70 095/27/01 YES YES YES 73 095/27/01 095/27/01 YES YES YES 74 095/27/01 YES YES YES 75/5 095/27/01 095/27/01 YES YES YES 75/5 095/27/01 YES YES YES 75/5 095/27/01 YES YES YES 77 095/15/5 095/27/01 YES YES YES 78 095/27/01 YES YES YES YES 78 095/27/01 YES YES YES YES 78 095/27/01 YES						
68			ļ <u>.</u>			
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71   09580725   06/30/00   YES   YES   YES   72   09582300   12/17/98   YES   YES   YES   74   09502990   06/23/00   YES   YES   YES   75   0960798   07/13/00   YES   YES   YES   76   09614350   07/13/00   YES   YES   YES   YES   77   09615/58   07/13/00   YES   Y						
72   09582300   12/17/8   YES   YES   YES   73   09584915   065/31/00   YES   YES   YES   74   03602990   08/23/00   YES   YES   YES   75   08/00/98   07/03/00   YES   YES   YES   76   09614350   07/12/00   YES   YES   YES   77   09615758   07/13/00   YES						
73   09584915   05/31/00   YES   YES   YES   74   09602990   08/23/00   YES   YES   YES   75   09809788   07/03/00   YES   YES   YES   76   09614350   07/13/00   YES   YES   YES   77   09615788   07/13/00   YES   YES   YES   78   09632694   09/04/00   YES   YES   YES   YES   79   09641437   09617/00   YES   YES   YES   YES   79   09641437   09617/00   YES   YES   YES   YES   09632694   09/04/00   YES   YES   YES   YES   YES   YES   09632694   09/04/00   YES   YES   YES   YES   YES   YES   09632694   09/04/00   YES						
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77   09615758   07/13/00   YES   YES   78   09632694   08/04/00   YES   YES   79   09641437   08/17/00   YES   YES   79   09641437   08/17/00   YES   YES   YES   80   09645043   09/23/00   YES   YES   YES   81   09652421   09/31/00   YES   YES   YES   82   09652461   08/31/00   YES   YES			<del> </del>			
78   09832694   08/04/00   YES   YES   79   09841437   08/17/00   YES   YES   79   09845043   08/17/00   YES   YES   78   78   78   78   78   78   78   7						
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87 09684915 09/18/00 YES YES 88 09671371 09/26/00 YES YES 99 09671758 09/26/00 YES YES 90 09675337 09/28/00 YES YES 91 09675463 09/28/00 YES YES 92 09677815 10/03/00 YES YES 93 09678717 10/04/00 YES YES 94 09686611 10/11/00 YES YES 95 09686734 10/13/00 YES YES 96 0968734 10/13/00 YES YES 97 09682709 10/13/00 YES YES 98 09693599 10/29/00 YES YES 99 09693599 10/24/00 YES YES 100 09700445 05/10/99 YES YES 101 09700445 11/02/00 YES YES 102 09704631 11/02/00 YES YES 103 09705249 11/03/00 YES YES 104 09705249 11/03/00 YES YES 105 097137842 11/03/00 YES YES 106 097137842 11/03/00 YES YES 107 09717842 11/03/00 YES YES 108 09718766 11/08/00 YES YES 109 09718764 11/08/00 YES YES 109 09718764 11/08/00 YES YES 100 09708086 11/08/00 YES YES 101 09708086 11/08/00 YES YES 102 09718764 11/08/00 YES YES 103 09706214 11/08/00 YES YES 104 09705249 11/08/00 YES YES 105 09708086 11/08/00 YES YES 106 09712720 11/14/00 YES YES 107 09717842 11/28/00 YES YES 108 09718764 11/28/00 YES YES 109 09718764 11/28/00 YES YES 109 09718709 06/10/99 YES YES 111 09724754 11/28/00 YES YES 112 09728213 11/30/00 YES YES 113 09730873 12/05/00 YES YES 114 09730877 12/05/00 YES YES 115 09730825 12/18/00 YES YES 116 09740716 12/18/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09745701 12/18/00 YES YES 110 09755948 10/105/01 YES YES 121 09755948 10/105/01 YES YES 122 09755360 01/105/01 YES YES 123 09755948 01/105/01 YES YES						
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89 09671758 09726/00 YES YES 90 05675337 09728/00 YES YES 91 09675463 09728/00 YES YES 92 09677815 10/03/00 YES YES 93 09678717 10/04/00 YES YES 94 09686611 10/11/00 YES YES 95 09686734 10/10/00 YES YES 96 09687913 10/13/00 YES YES 97 09692709 10/13/00 YES YES 98 09693599 10/20/00 YES YES 99 09696334 10/24/00 YES YES 99 09696334 10/24/00 YES YES 100 09700445 05/10/99 YES YES 101 09700445 11/02/00 YES YES 102 09704631 11/02/00 YES YES 103 09706214 11/03/00 YES YES 104 09706249 11/03/00 YES YES 105 0970866 11/08/00 YES YES 106 09712720 11/14/00 YES YES 107 09717842 11/03/00 YES YES 108 09718566 11/22/00 YES YES 109 0971842 11/22/00 YES YES 109 0971842 11/22/00 YES YES 109 0971842 11/22/00 YES YES 110 09728213 11/22/00 YES YES 120 09728213 11/22/00 YES YES 131 0973827 11/27/00 YES YES 144 0973877 12/26/00 YES YES 155 09738225 12/15/00 YES YES 166 097128213 11/28/00 YES YES 170 09738225 12/15/00 YES YES 181 09730873 12/05/00 YES YES 182 0973825 12/15/00 YES YES 183 09730873 12/05/00 YES YES 190 09740924 12/19/00 YES YES 191 09740924 12/19/00 YES YES 191 09730877 12/05/00 YES YES 191 09730873 12/05/00 YES YES 192 09755360 01/05/01 YES YES 220 09745701 12/28/00 YES YES 221 09755360 01/05/01 YES YES 222 09755360 01/05/01 YES YES 223 09755777 01/10/5/01 YES YES						
90 09675337 09728/00 YES YES 91 09675463 09728/00 YES YES 92 099677815 10/03/00 YES YES 93 09678717 10/04/00 YES YES 94 09686611 10/11/00 YES YES 95 0968734 10/10/00 YES YES 96 09687913 10/13/00 YES YES 97 09692709 10/13/00 YES YES 98 09693599 10/20/00 YES YES 99 09696334 10/24/00 YES YES 100 09700445 05/10/99 YES YES 100 09700445 05/10/99 YES YES 101 097004031 11/02/00 YES YES 102 09704631 11/02/00 YES YES 103 09706214 11/03/00 YES YES 104 09706249 11/03/00 YES YES 105 09708066 11/08/00 YES YES 106 09712720 11/14/00 YES YES 107 09717842 11/22/00 YES YES 108 09718566 11/22/00 YES YES 109 09718566 11/22/00 YES YES 109 09718566 11/22/00 YES YES 110 09708213 11/22/00 YES YES 111 09728764 11/22/00 YES YES 112 09728713 11/22/00 YES YES 113 0973873 12/05/00 YES YES 114 09730877 12/05/00 YES YES 115 09738025 12/15/00 YES YES 116 09730873 12/05/00 YES YES 117 09740410 12/18/00 YES YES 118 09740924 12/19/00 YES YES 119 09740924 12/19/00 YES YES 119 09730877 12/05/00 YES YES 119 09730877 12/05/00 YES YES 120 0973825 12/15/00 YES YES 130 09730877 12/05/00 YES YES 140 09730877 12/05/00 YES YES 150 09730873 12/05/00 YES YES 160 09740924 12/19/00 YES YES 170 09740924 12/19/00 YES YES 180 09745569 12/18/00 YES YES 190 09755942 01/05/01 YES YES 190 09755948 01/05/01 YES YES						
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108         09718566         11/22/00         YES         YES           109         09719709         06/10/99         YES         YES           110         09723102         11/27/00         YES         YES           111         09724754         11/28/00         YES         YES           12         09728213         11/30/00         YES         YES           13         09730873         12/05/00         YES         YES           14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09755859         12/28/00         YES         YES           22         09755942         01/05/01         YES         YES           24         0975	107				<del></del>	
109         09719709         06/10/99         YES         YES           110         09723102         11/27/00         YES         YES           111         09724754         11/28/00         YES         YES           12         09728213         11/30/00         YES         YES           13         09730873         12/05/00         YES         YES           14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09755360         01/05/01         YES         YES           22         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         0975/	108					
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11         09724754         11/28/00         YES         YES           12         09728213         11/30/00         YES         YES           13         09730873         12/05/00         YES         YES           14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         0975/717         01/10/01         YES         YES	110	09723102				
112         09728213         11/30/00         YES         YES           13         09730873         12/05/00         YES         YES           14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         0975/717         01/10/01         YES         YES	111					
13         09730873         12/05/00         YES         YES           14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         0975/717         01/10/01         YES         YES	12					***
14         09730877         12/05/00         YES         YES           15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         09757717         01/10/01         YES         YES	13					
15         09738225         12/15/00         YES         YES           16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         0975/717         01/10/01         YES         YES	114	09730877		2/05/00	YES	
16         09740175         12/18/00         YES         YES           17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         09757717         01/10/01         YES         YES	15		1	2/15/00		
17         09740410         12/18/00         YES         YES           18         09740924         12/19/00         YES         YES           19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         09757717         01/10/01         YES         YES						
18     09740924       12/19/00     YES     YES       19     09741122       12/19/00     YES     YES       20     09745701       12/22/00     YES     YES       21     09752859       12/28/00     YES     YES       22     09755360     01/05/01     YES     YES       23     09755942     01/05/01     YES     YES       24     09755948     01/05/01     YES     YES       25     09757717     01/10/01     YES     YES	17					
19         09741122         12/19/00         YES         YES           20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         09757717         01/10/01         YES         YES	118		11	2/19/00	YES	
20         09745701         12/22/00         YES         YES           21         09752859         12/28/00         YES         YES           22         09755360         01/05/01         YES         YES           23         09755942         01/05/01         YES         YES           24         09755948         01/05/01         YES         YES           25         09757717         01/10/01         YES         YES			1	2/19/00		
21     09752859     12/28/00     YES     YES       22     09755360     01/05/01     YES     YES       23     09755942     01/05/01     YES     YES       24     09755948     01/05/01     YES     YES       25     09757717     01/10/01     YES     YES			1	2/22/00		
22     09755360     01/05/01     YES     YES       23     09755942     01/05/01     YES     YES       24     09755948     01/05/01     YES     YES       25     09757717     01/10/01     YES     YES			1	2/28/00	YES	
23 09755942 01/05/01 YES YES 24 09755948 01/05/01 YES YES 25 09757717 01/10/01 YES YES			O	1/05/01	YES	
24 09755948 01/05/01 YES YES 25 09757717 01/10/01 YES YES					YES	
25 09757717 01/10/01 YES YES					YES	
20 09/60569 01/15/01 YES YES						YES
	20	09/60569		1/15/01	YES	YES

ERICSSON IPR LEGAL 12/24/2003 12:58 9725837864 A C В 127 08/05/99 YES 09762995 YES 128 09762998 08/03/99 YES YES 129 09764960 01/17/01 ŸEŚ YES 130 09765119 01/17/01 YES YES 131 09768953 01/24/01 YES YES 132 09772203 01/29/01 YES YES 133 09773245 01/31/01 YES YES 134 09788055 02/16/01 YES YE\$ 135 09789230 02/20/01 YES YES 136 09789691 02/20/01 YES YES 137 09795231 02/26/01 YES YES 138 09804422 03/12/01 YES YES 139 09804556 03/12/01 YES YES 140 09808494 03/14/01 YES YES 141 09814031 03/21/01 YES YES 142 09814268 03/21/01 YES YES 143 09814406 03/21/01 YES YES 144 09814407 03/21/01 YE\$ YES 145 09814434 03/21/01 YES YES 146 09818170 03/27/01 YES YES 147 09818341 03/26/01 YES YES 148 09835229 04/13/01 YES YES 149 09835479 04/16/01 YES YES 150 09837493 04/18/01 YES YES 151 09839100 04/20/01 YES YES 152 09850338 05/07/01 YES YES 153 09854798 05/14/01 YES YES 154 09858067 05/14/01 YES YES 155 09862215 05/21/01 YES YES 156 09862217 05/21/01 YES YES 157 09862543 05/21/01 YES YES 158 09869461 12/29/99 YES YES 159 09882956 06/15/01 <u>YES</u> YES 160 09904315 07/12/01 YES YES 161 09909190 07/19/01 YES YES 162 09909192 07/19/01 YES YES

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10124088

04/15/02 PAGE 5/6 \* RCVD AT 12/24/2003 2:01:29 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:9725837864 \* DURATION (mm-ss):02-00

08/23/01

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YES

YES.

<u>YEŞ</u>

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	A B	С	D	E	F
190	10125759		04/18/02	YES	YES
191	10129568		11/10/00	YES	YES
192	10132872		04/25/02	YES	YES
193	10143668		05/08/02	YES	YES
194	10143706		05/08/02	YES	YES
195	10153302		05/22/02	YES	YES
196	10155439		05/24/02	YES	YES
197	10168996		11/28/00	YES	YES
198	10175249		06/19/02	YES	YES
199	10181914		01/10/01	YES	YES
200	10182100		01/18/01	YES	YES
201	10201186		07/23/02	YES	YES
202	10218736	•	08/14/02	YES	YES
203	10221896		11/18/00	YES	YES
204	10234082		08/30/02	YES	YES
205	10276073		05/18/01	YES	YES
206	10278362		10/22/02	YES	YES
207	10311090		05/17/01	YES	YES
208	10311788		07/05/00	YES	YES
209	10369873		02/19/03	YES	YES
210	10398019		09/26/01	YES	YES
211	09829059		04/09/01	YES	YES
212	09829062		04/09/01	YES	YES
213	09829054		04/09/01	YES	YE\$
214	10167307		06/11/02	YES	YES
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